

FIG. 1

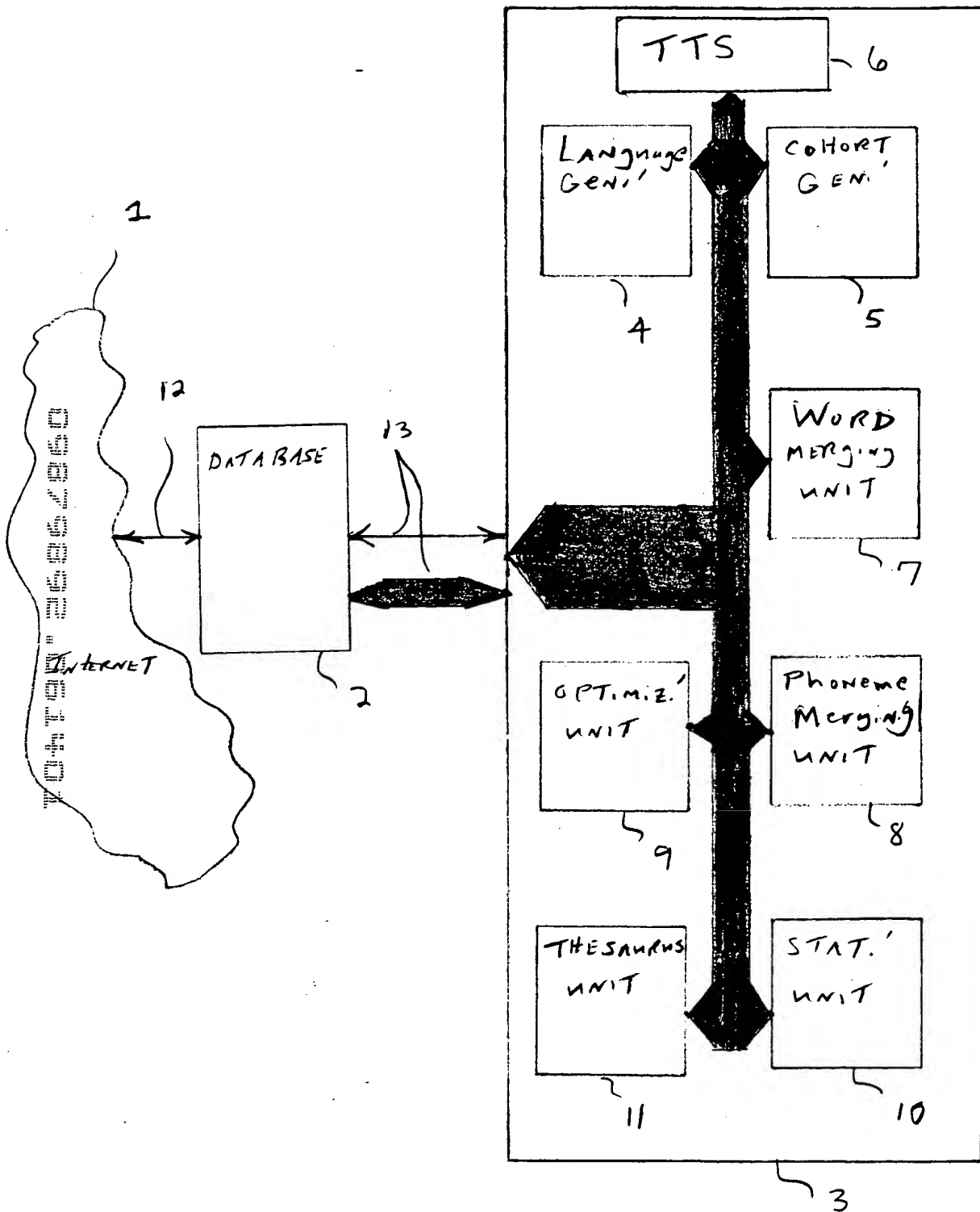
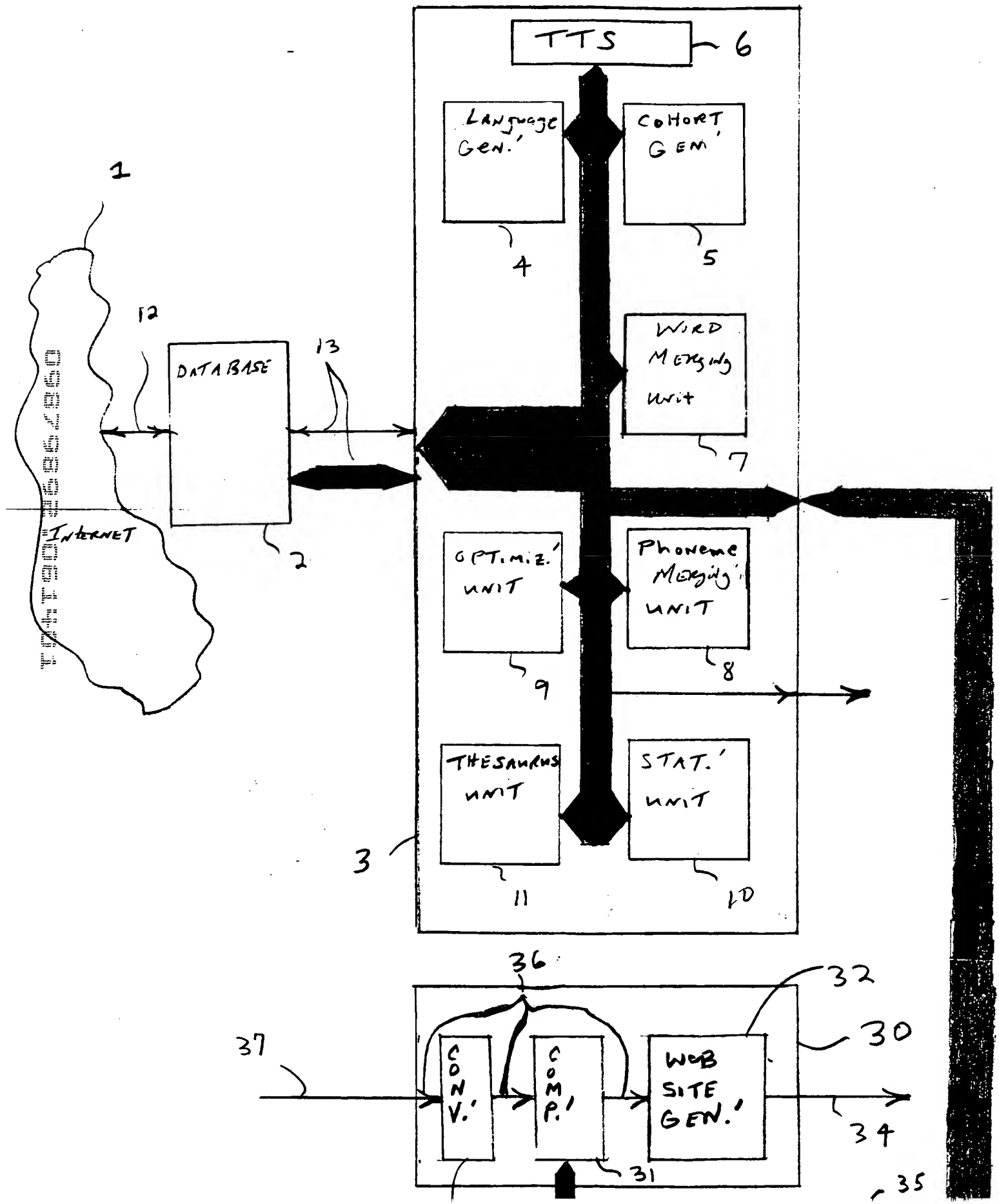


FIG. 2



CONFIDENTIAL 3

	Word 1	Word 2	Word V
Word 1	.P.T.R.		
Word 2	.P.R.B.		
...			
Word V			

Word 1	Word 2	Word 3	Prob. (Count)	%	Distance 1	Distance 2	Web Site Index Pt.
w.1.1	w.1.2	w.1.3	P.1	91	d1.1	d2.1	p.1
w.2.1	w.2.2	w.2.3	P.2	73	d1.2	d2.2	p.2
w.3.1	w.3.2	w.3.3	P.3	93	d1.3	d2.3	p.3
w.n.1	w.n.2	w.n.3	P.n	40	d1.n	d2.n	p.n

Ptr 1 ->	Site Index 1.1	Site Index 2.1	.....	Site Index 1.1.1
Ptr 2 ->	Site Index 1.2	Site Index 2.2		Site Index 1.2.3
Ptr P ->	Site Index 1.3	Site Index 2.3		Site Index 1.3.1

1	<a href="http://www.bigbusiness.com">http://www.bigbusiness.com</a>	Usage Weight 1
2	<a href="http://www.teachme.edu">http://www.teachme.edu</a>	Usage Weight 2
...		
S	<a href="http://www.bigbrother.gov">http://www.bigbrother.gov</a>	Usage Weight S

FIG. 4

Voc Size	N=1	N=2	N=3
50K	50K	2.5G	125T
25K	25K	625M	15.6T
10K	10K	100M	1T
5K	5K	25M	125G

FIG. 5

Word 1	Synonym 1	Synonym 2	Synonym S.1	Conjugate 1	Conjugate C.1
Word 2	Synonym 1	Synonym 2	Synonym S.2	Conjugate 2	Conjugate C.2
Word W	Synonym 1	Synonym 2	Synonym S.W	Conjugate W	Conjugate C.W